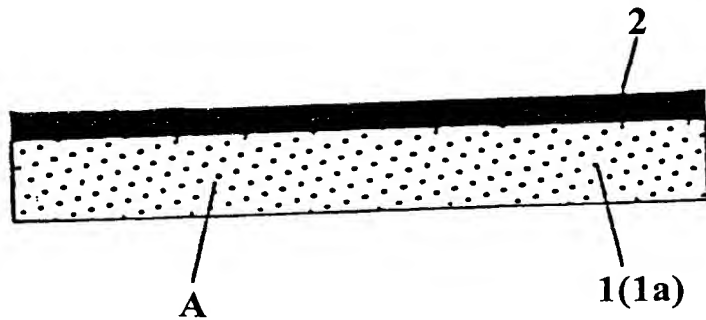




FIG. 1



- 1... low refractive index member
- 1a... silica aerogel
- 2... electrically conductive transparent film

FIG. 2

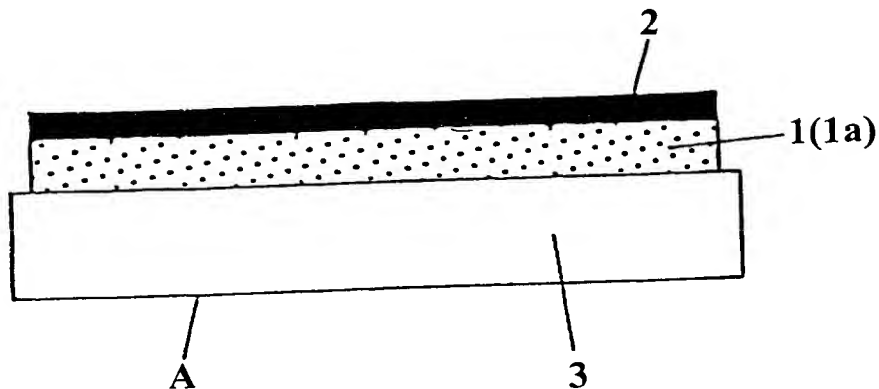




FIG. 3A

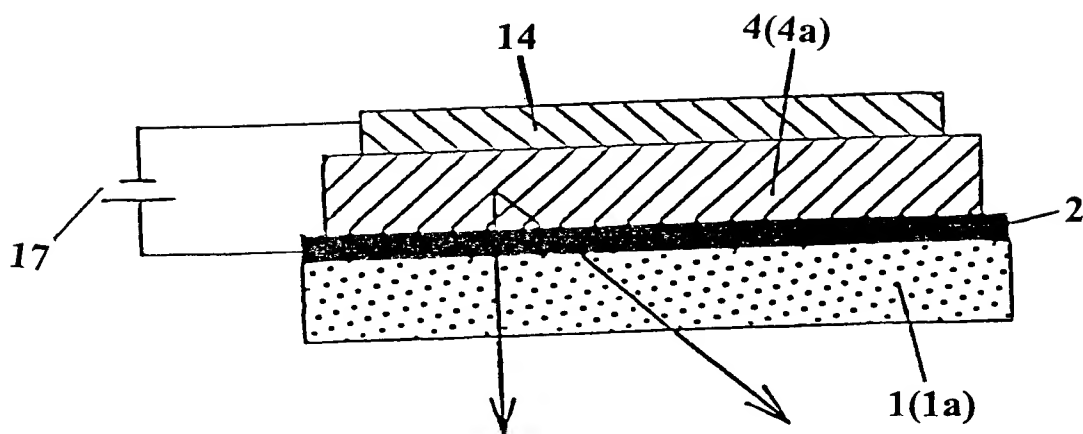
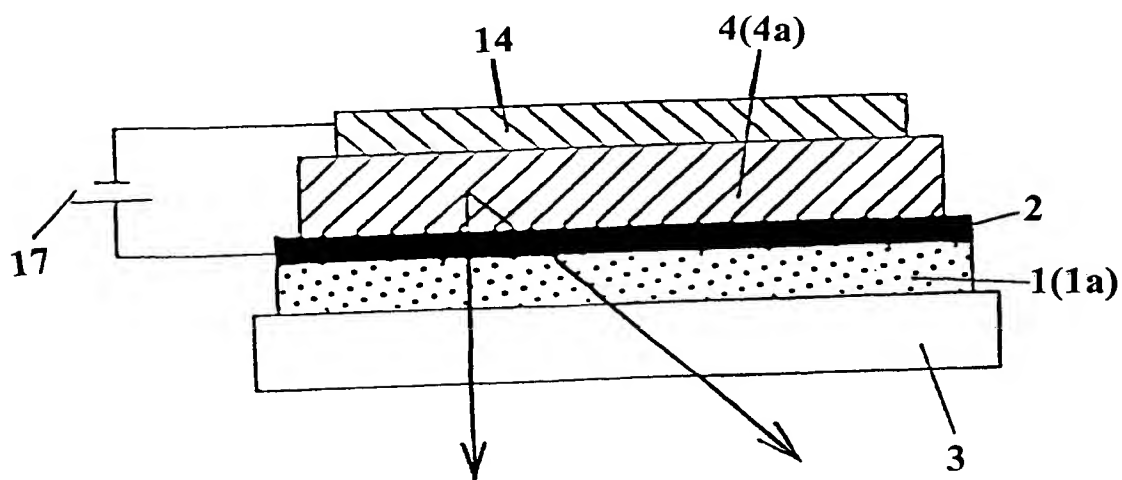


FIG. 3B



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BY: [illegible]



FIG. 4A

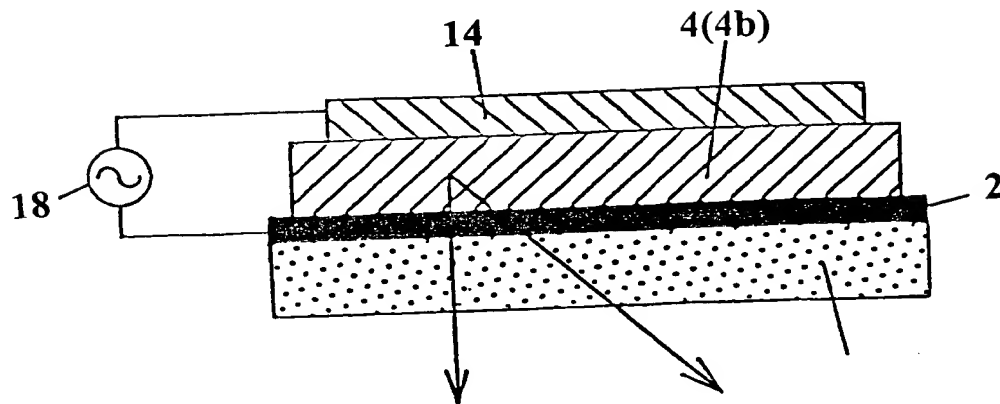
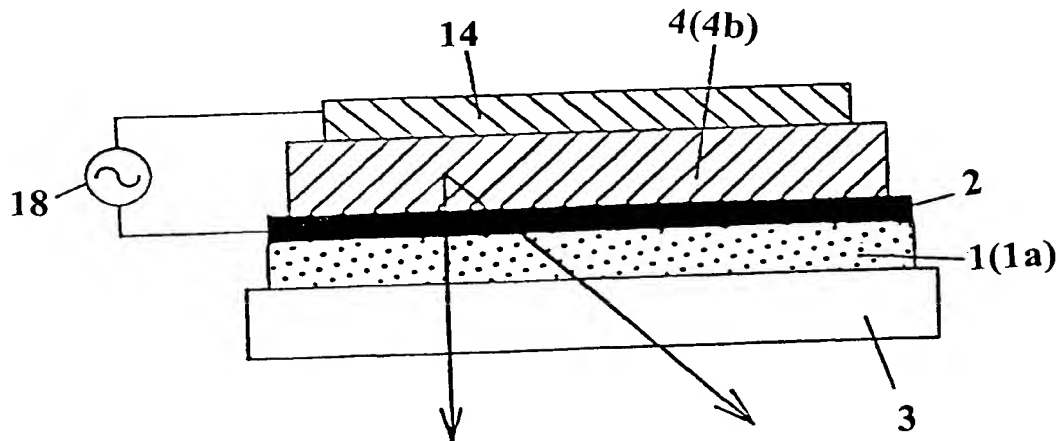


FIG. 4B



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FIG. 5A

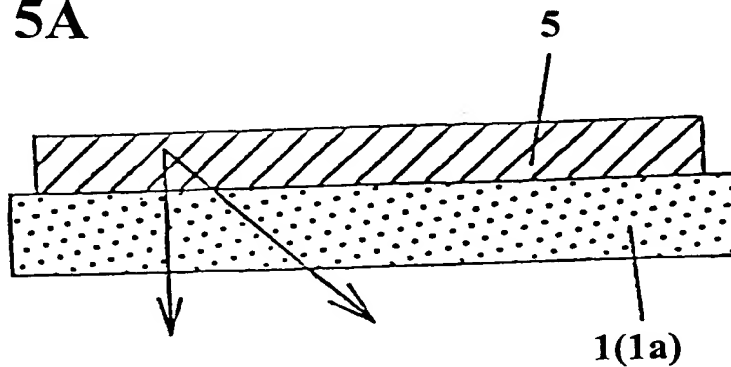


FIG. 5B

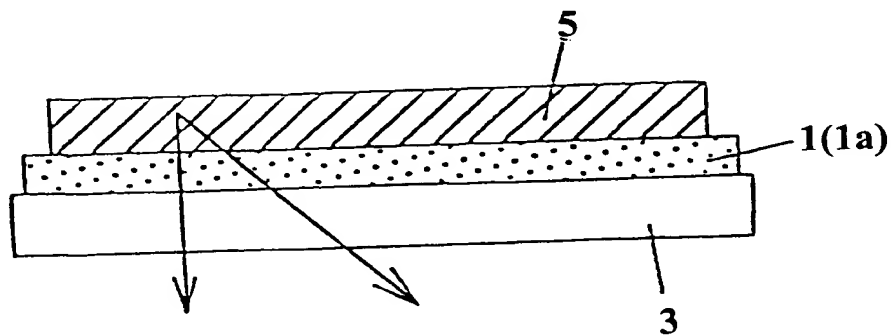
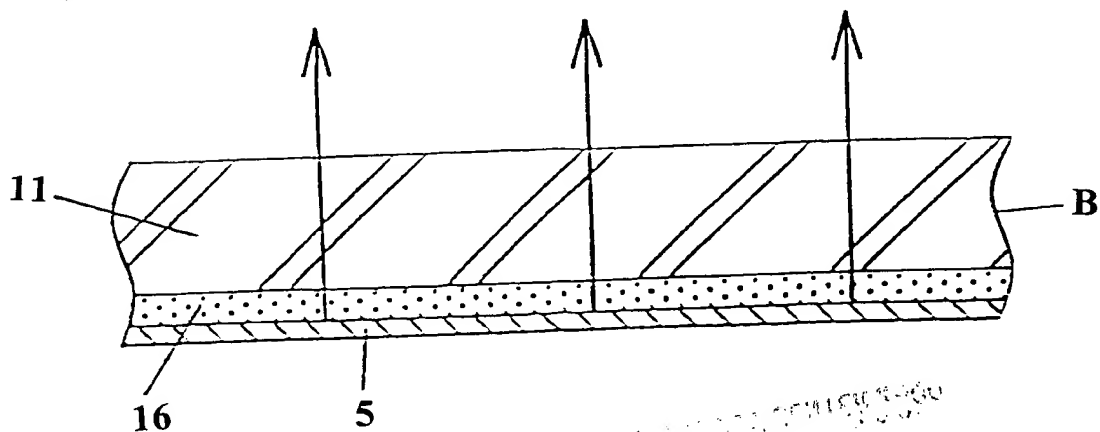
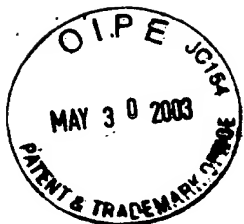


FIG. 6





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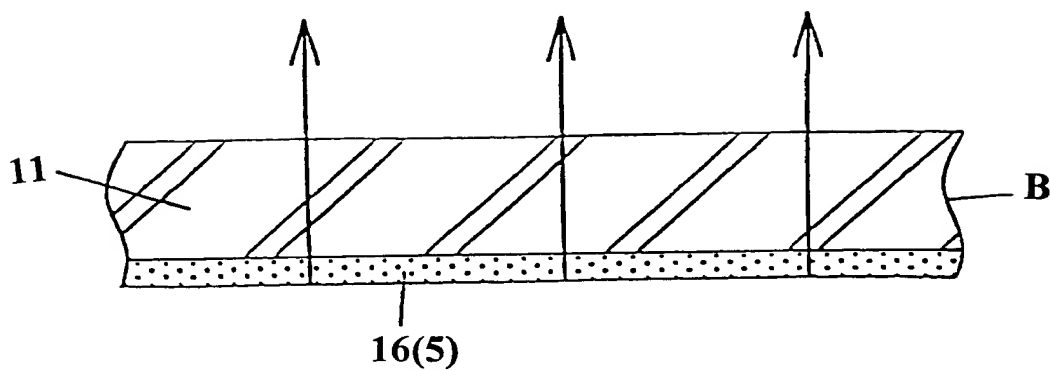


FIG.7

TOP SECRET
10-10-00
10-10-00



FIG.8A

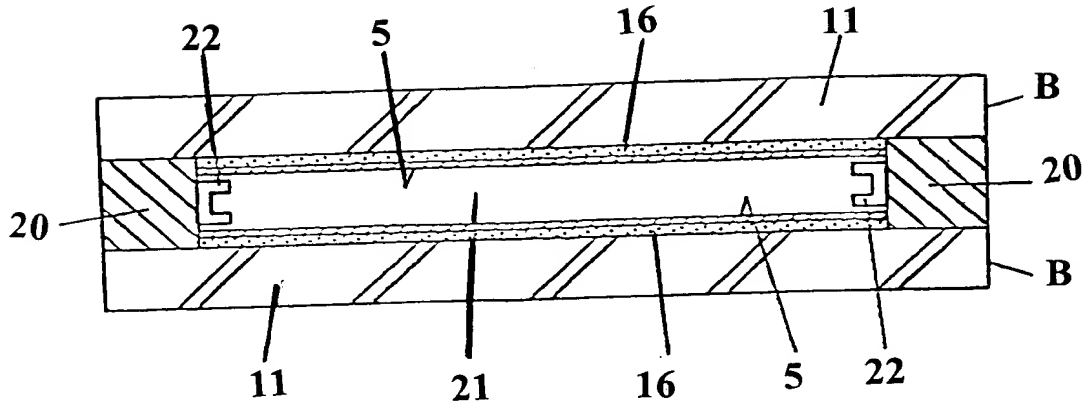


FIG.8B

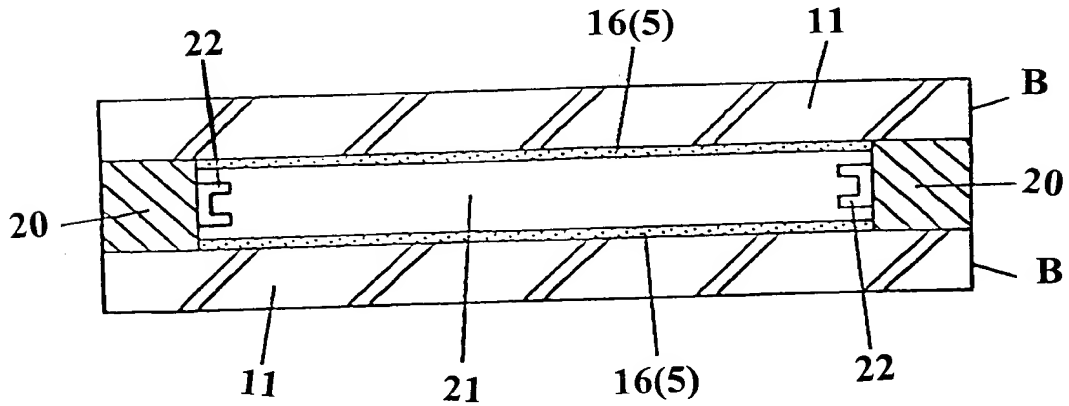




FIG.9A

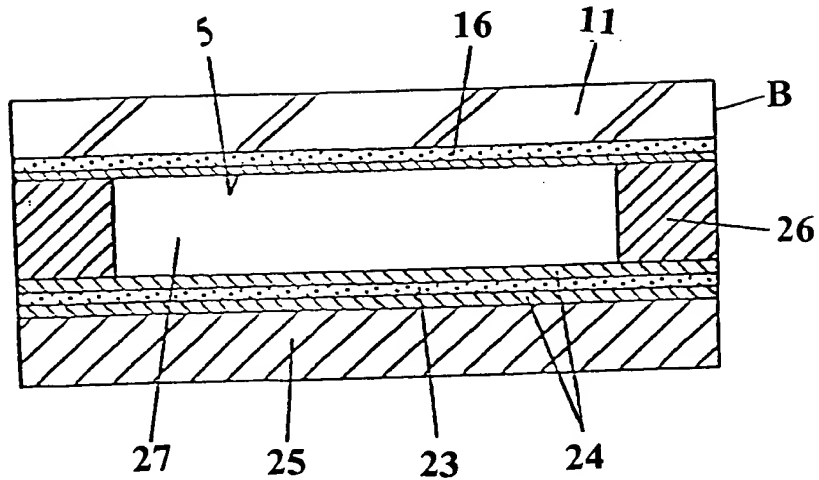


FIG.9B

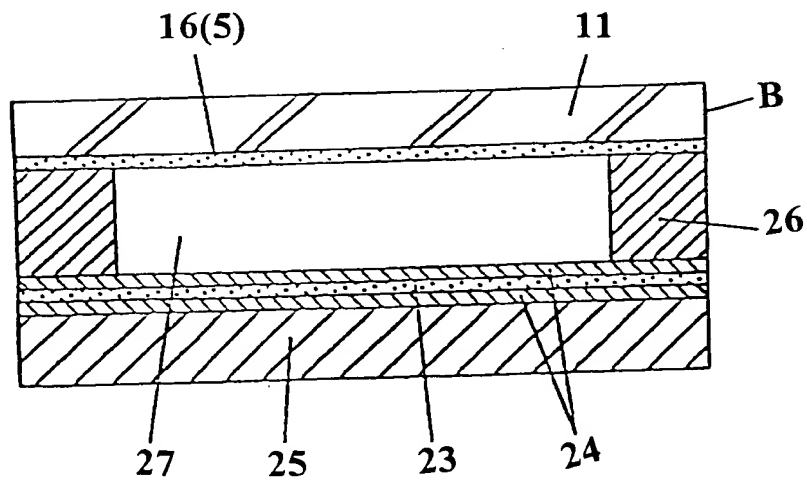




FIG.10A

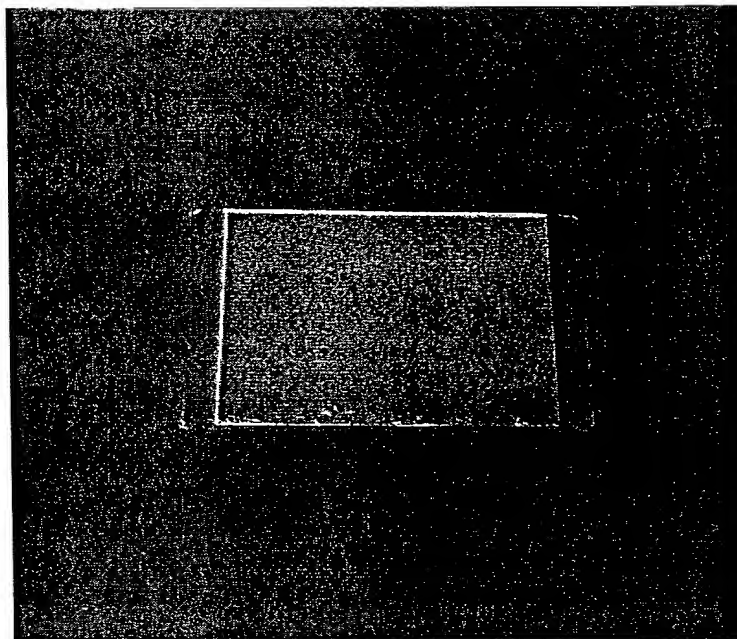


FIG.10B

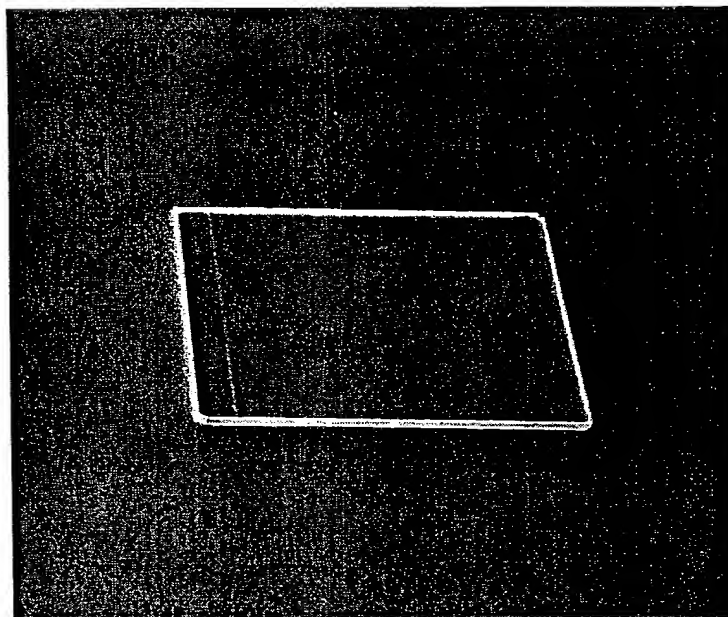


FIG. 10A
FIG. 10B
FIG. 10C
FIG. 10D
FIG. 10E
FIG. 10F
FIG. 10G
FIG. 10H
FIG. 10I
FIG. 10J
FIG. 10K
FIG. 10L
FIG. 10M
FIG. 10N
FIG. 10O
FIG. 10P
FIG. 10Q
FIG. 10R
FIG. 10S
FIG. 10T
FIG. 10U
FIG. 10V
FIG. 10W
FIG. 10X
FIG. 10Y
FIG. 10Z



FIG.11
PRIOR ART

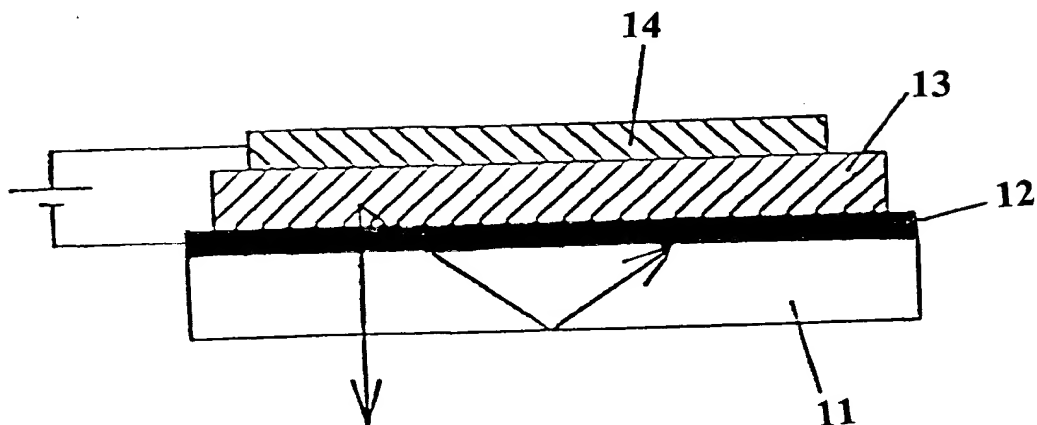


FIG.12
PRIOR ART

